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571-273-8300; Examiner Hellner; Art Group 3663

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FOR S/N: 10/077,617

- 1. Second Amendment and Response to Office Action; and
- 2. Facsimile transmission cover sheet

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Huang et al.

Serial No.:

10/077617

Filed:

2/15/2002

Title:

OPTICAL EQUALIZATION WITH BEAM COUNTER-

PROPAGATION

Group Art No.

3663

Examiner:

Mark Hellner

Atty. Docket No.:

24133711.18

Commissioner for Patents Box AF P.O. Box 1450 Alexandria, VA 22313-1450

SECOND AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Notice of Non-Compliant Amendment mailed October 5, 2005; and Office Action mailed June 29, 2005 for the above-identified patent application, the following amendments and remarks are submitted for the Examiner's consideration. The amendment document has been revised, and is now in compliance with Rule 37 CFR 1.72. Please note that Amendments begin on Page 2, and Remarks begin on Page 3.

CERTIFICATE OF FACSIMILE TRANSMISSION

I, Brian C. McCormack, hereby certify that this correspondence is facsimile transmitted to the United States Patent and Trademark Office, at 1-(571)273-8300, under 37 C.F.R. 1.8, on this 31st day of October, 2005, and addressed to:

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